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Substitute for Form 1449A/PTO			Complete if Known		
			Application Number	09/735,097	
INFO	RMATION D	DISCLOSURE	Filing Date	December 11, 2000	
SIAI	EMENI BY	APPLICANT	First Named Inventor	John J. Weisgerber, et al.	
		JUN 1 8 2001	Group Art Unit	2858	
	(use as many sheets		Examiner Name		
Sheet	1	of COSMARY OF	Attorney Docket Number	GSIL 0148 PUS	

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
W		5,956,134		Roy, et al.	09/21/1999		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Offic	Foreign Patent Do	ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
P		WO	99/00661	,	Semiconductor Tech	01-07-1999		
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Examiner Signature	Viscena L	ll	Date Considered	876103	
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considered. Include copy of this form with next communication to applicant. ¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known Substitute for Form 1449B/PTO **Application Number** 09/735,097 INFORMATION DISCESSAF December 11, 2000 Filing Date STATEMENT BY APPLICANT **First Named Inventor** John J. Weisgerber, et al. Group Art Unit 2858 (use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number GSIL 0148 PUS OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Examiner T ² Cite No.1 Initials P. MENGEL, Automated Inspection of Solder Joints On PC Boards By Supplementary Processing of 3D And Gray-Level Images, IEEE Industrial Electronics Society, Vol. I, November 27, 1990 P. MENGEL, Flachbaugruppen Optisch Und Physikalisch Prufen, Feinwerktechnik & Messtechnik, No. 12, December 1990 RECEIVED AUG 0 6 2001 **Technology Center 2600**

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Complete if Known Substitute for Form 1449B/PTO **Application Number** 09/735,097 INFORMATION DISCLOSURE Filing Date December 11, 2000 STATEMENT BY APPLICANT John J. Weisgerber **First Named Inventor** Group Art Unit 2858 (use as many sheets as necessary) **Examiner Name** Sheet 1 of Attorney Docket Number GSIL 0148 PUS OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Examiner T 2 Initials Cite No.1 publisher, city and/or country where published. SVETKOFF, DONALD, ET AL., Automated Inspection of Component Boards Using 3D and Greyscale Vision, November, 1986, Proceedings of ISHM. SVETKOFF, DONALD, ET AL., A High Speed, 3-D Imager For Inspection and Measurement of Minature Industrial Parts, 1989, SME Conference on Machine Vision. JUHA, MICHAEL, ET AL., The Use of 3-D Imaging For The Inspection of Hybrid/SMT Circuits, Nov. 1986, Proceedings of ISHM. SEP 1 0 2001 Technology Center 2600

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¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.